



PN01-0511-3-22

PN01-0511-3-18

## Autodialer

### *Problem*

The INEEL's Test Area North remediation project needed to notify personnel when water discharged from the Groundwater Treatment Facility exceeded treatment limits.

### *Baseline Technology*

Weekly instrument readings by an operator.

### *Innovative Technology*

The Autodialer sends an alarm to an operator over telephone lines when an abnormal condition occurs.

### *Comparison*

The Autodialer improves response to abnormal conditions and eliminates weekly on-site system performance checks.

### *Benefits*

The Autodialer enables the project to immediately respond to all abnormal conditions and results in an estimated lifecycle cost savings of \$99,000 by eliminating weekly facility inspections.



ENVIRONMENTAL RESTORATION PROGRAM

Project: ID-ER-101  
Test Area North Remediation